IN THE SPECIFICATION:

Please replace the paragraph at page 14, ln. 24 - page 15, ln. 5 with the following amended paragraph:

Orifice plates 1106 and 1107 are formed between a region in which the heat generator 1102 is located, and a region in which a substrate 1120 is disposed. Pores <u>Tiny openings</u> are formed in the orifice plates 1106 and 1107 with the aim of controlling the flow speed and flow direction of the gas. The orifice plate 1106 is disposed so that the gas stays in the region in which the heat generator 1102 is located, and the orifice plate 1107 is located in order to make the gas flow in from a direction perpendicular to the substrate 1102.